1	While we have illustrated and described a preferred embodiment of our			
2	invention, we wish to not be thereby limited to this preferred embodiment			
3	but wish to include such changes and variations as fall with the scope of			
4	the following claims.			
5	What we claim as our invention is:			
6	1. The combination comprising:			
7	a) a catch basin including,			
8	1) an inlet through which storm water and pollutants flow			
9	into the catch basin,			
10	2) an outlet through which water flows out of the catch			
11	basin,			
12	3) basin side walls,			
13	4) a bottom,			
14	b) a catch basin grate covering the catch basin inlet,			
15	c) an apparatus comprising:			
16	1) a catch basin filter			
17	2) an attachment means which encircles the grate			
18	and couples the filter to the grate.			
19	2. The apparatus according to claim 1 further including a basin filter			
20	bag with an opening edge to receive storm water which is			

1		smaller in circumference than the circumference of the outside rim
2		of the grate which couples the filter bag to the inlet grate thereby
3		preventing the filter from slipping lower into the catch basin.
4	3.	The apparatus of claim 2 further includes an adjustable opening
5		edge of the filter bag.
6	4.	The apparatus of claim 3 further includes a pull cord which is
7		is capable of decreasing, fixing in place, and increasing the circumference
8		of the bag opening whereby the filter bag is coupled to the inlet grate, held
9		in place, or released from the inlet grate.
10	5.	The attachment means of claim 1 wherein the apparatus encircles
12		the grate by using straps which couple the filter to the grate.
13	6.	The attachment means of claim 1 wherein the apparatus encircles
14		the grate by using wire which couples the filter to the grate.
15	7.	The attachment means of claim 1 wherein the apparatus
16		encircles the grate by using cable which couples the filter to the grate.
17	8.	The apparatus of claim 1 wherein the filter is essentially
18		located underneath the grate inside the catch basin.
19	9.	The apparatus of claim 1 wherein the filter is essentially
20		located on the top of the grate and the attachment means is essentially

1		loca	ted on t	he underside of the inlet grate.		
2	10.	The attachment means of claim 1 wherein the attachment means				
3		esser	ntially e	nvelops the filter around the inlet grate.		
4	11.	The apparatus of claim 1 wherein the filter is essentially located				
5		on bo	oth side	s of the grate, filtering storm water both before and after		
6		passing through the grate.				
7	12.	The combination comprising:				
8		a)	a cat	ch basin including,		
9			1)	an inlet through which storm water and pollutants flow into		
10				the catch basin,		
11			2)	an outlet through which water flows out of the catch basin,		
12			3)	basin side walls,		
13			4)	a bottom, and		
14		a)	a cat	ch basin inlet grate covering the catch basin inlet,		
15		b)	a cat	ch basin filter,		
16		c)	an ap	paratus that encircles the grate and couples the		
17			basin	filter to the inlet grate.		
18	13.	The catch basin filter of claim 12 further includes a porous fabric				
19		whic	h allow	s storm water to pass through while retaining pollutants.		

1	14.	The filter apparatus of claim 12 is comprised of a chemical
2		material for the removal of hazardous waste.
3	15.	The apparatus of claim 12 comprises a filter bag with a top
4		edge which encircles the grate forming an opening with an inside
5 .		circumference which is smaller than the outside circumference of the
6		grate.
7	16.	The attachment apparatus of claim 15 has a pull cord to tighten,
8		hold, or relax the opening edge of the filter bag to form an inside opening
9		which is adjustable thereby allowing the bag to hold and to release
10		the grate.
11	17.	The attachment apparatus of claim 16 has a pull cord comprising a wire.
13	18.	The attachment apparatus of claim 16 has a pull cord comprising a cable.